(signature of person mailing paper)

(Rev 5-93)		ATTORNET'S DOCKET NUMBER				
TRANSMITTAL LETTER TO THE UNITED STATES		ZAHFRI P744US				
DESIGNATED/ELECTED OFFICE (DO/EO/US)		U.S.APPLICATION NO.				
CONCERNING A FILING UNDER 35 U.S.C. 371		10/532508				
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
	October 22, 2003	October 26, 2002				
PCT/EP2003/011684						
TITLE OF INVENTION		•				
SYSTEM AND METHOD FOR DETERMINING AN AIR CONTENT, AIR RELEASE ABILITY AND FOR FOAM FORMING ON OIL SURFACES						
APPLICANT(S) FOR DO/EO/US						
Magnus LEINEMANN and Arthur WETZEL						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1. ■ This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2. ☐ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
3. ■ This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).						
4.   A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.						
5. ■ A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
a. ☐ is transmitted herewith (required only if not transmitted by the International Bureau).						
<ul> <li>b. ■ has been transmitted by the International Bureau. (PCT/IB/308 mailed 06 May 2004).</li> <li>c. □ is not required, as the application was filed in the United States Receiving Office (RO/US)</li> </ul>						
6. □ A translation of the International Application into English (35 U.S.C. 371(c)(2)), with original drawing(s), is attached. 6. □ The International Application, with paragraph numbering added thereto, is attached.						
7. ■ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
a. □ are transmitted herewith (required only if not transmitted by the International Bureau).						
<ul> <li>b. □ have been transmitted by the International Bureau.</li> <li>c. □ have not been made; however, the time limit for making such amendments has NOT expired.</li> </ul>						
d. ■ have not been made and will not be made.						
8. ☐ A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. ■ An UNSIGNED oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10. □ A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11. to 16. below concern other document(s) or information included: 11. ■ An Information Disclosure Statement under 37 CFR 1.97 and 1.98 with PTO/SB/08A/08B.						
12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. ■ A FIRST preliminary amendment including 1 amended drawing and 1 formal drawing.  □ A SECOND or SUBSEQUENT preliminary amendment.						
14. □ A substitute specification w/Marked-Up Version of Amended Specification.						
15. □ A change of power of attorney and/or address letter.						
16. ■ Other items or information:  ☐ Preliminary Examination Report	■ Copy of Request					
☐ Annexes to Pre. Ex. Rep.	☐ Submission of Formal Drawings					
■ International Search Report		— ····································				
<ul><li>■ German Novelty Search Report</li><li>■ 12 copies of citations</li></ul>		■ Abstract  □ Applicant Claims Small Entity Status				
■ Form PCT/IB/308	□ Copy of Notification	-				
■ International Publ. No. WO 2004/038386 A3(Face	• • • • • • • • • • • • • • • • • • • •					
CERTIFICATION UNDER 37 CFR 1.10						
I hereby certify that this Transmittal Letter and the papers indicated as being transmitted therewith is being deposited with the						
United States Postal Service on this date April 25, 2005 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number						
<u>EV 544788355 US</u> addressed to the: Mail Stop PCT, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.						

Scott A. DANIELS (typed or printed name of person mailing paper)

17. ■ The following fe	ees are submitted		IC10 Day	CULATIONS	PTO USE ONLY	
	nal Fee (37 CFR 1.492) een prepared by the EPC			'd PCT/PTO 2	5 APR 2005	
International preliminary examination fee paid to USPTO (37 CFR 1.492)(a)(1) \$750.00						
No international prelir but international sear	minary examination fee p ch fee paid to USPTO (3					
Neither international preliminary examination fee (37 CFR 1.492)(a)(3) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO						
International preliminary examination fee paid to USPTO (37 CFR 1.492)(a)(4) and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00 ENTER APPROPRIATE BASIC FEE AMOUNT =		1000				
Surcharge of \$130.00 for furnishing the oath or declaration later than □ 20 □ 30 months from the earliest claimed priority date (37 CFR 1.492(e)).		0				
Claims	Number Filed	Number Extra	Rate			
Total Claims	14 - 20 =	0	x \$ 50.00	0		
Independent Claims	4 - 3 =	1	x \$200.00	200		
Multiple dependent claim(s) (if applicable) + \$360.00			0			
		TOTAL OF ABOV	/E CALCULATIONS =	1200		
Reduction by 1/2 for filing by small entity, if applicable. Applicant Claims Small Entity Status. (Note 37 CFR 1.9, 1.27, 1.28).			0			
SUBTOTAL =			1200			
Processing fee of \$130.00 for furnishing the English translation later the □ 20 □30 months from the earliest claimed priority date (37 CFR 1.492(f)). +			0			
TOTAL NATIONAL FEE =			1200			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				0		
TOTAL FEES ENCLOSED =			1200			
				Amount to be: refunded	\$	
				charged	\$	
a. ■ A check in the amount of \$ 1,200.00 to cover the above fees is enclosed.						
b. □ Please charge my Deposit Account No. <u>04-0213</u> in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.						
c. ■ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>04-0213</u> . A duplicate copy of this sheet is enclosed.						
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status						
SEND ALL CORRESPONDENCE TO:						
Scott A. DANIELS – Registration No. 42,462 CUSTOMER NO. 020210						
Davis & Bujold, P.L.L.C.						
Fourth Floor 500 North Commercial Street Manchester, NH 03101-1151						
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Form PTO-1390 (REV 5-93)						

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10/532508 JC13 Rec CT/PTO 25 APR 2005

4/25/05

PATENT APPLICATION /

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Magnus LEINEMANN and Arthur WETZEL

Serial no.

Docket

:

For

SYSTEM AND METHOD FOR DETERMINING

AN AIR CONTENT, AIR RELEASE ABILITY AND

FOR FOAM FORMING ON OIL SURFACES

ZAHFRI P744US

**MAIL STOP PCT** 

The Commissioner for Patents U.S. Patent & Trademark Office P. O. Box 1450 Alexandria, VA 22313-1450

## SUBMISSION OF PROPOSED DRAWING AMENDMENTS FOR APPROVAL BY EXAMINER (37 CFR 1.123) AND NEW FORMAL DRAWINGS

Dear Sir:

Attached hereto please find a copy of Fig. 2 of the original drawings with red ink markings showing proposed changes to the drawing of this application for which the approval of the Examiner is requested. Also enclosed are new formal drawings including the requested amendments.

In the event that there are any fee deficiencies or additional fees are payable, please charge the same or credit any overpayment to our Deposit Account (Account No. 04-0213).

Respectfully submitted,

Scott A. Daniels, Reg. No. 42,462

Customer No. 020210 Davis & Bujold, P.L.L.C.

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